

ABSTRACT

The invention refers to medical science and deals with insulin-containing medicine for peroral use and its derivation method.

5 Insulin-containing medicine for peroral use containing insulin and auxiliary substance, wherein it contains insulin immobilized on erythrocytes of fresh mammal blood in the presence of stitching agent in proportion, in mass %:

insulin 5-10
erythrocytes excreted from fresh mammal blood 100
and represents a lyophilized form with the content 1250-2000E of insulin on 1g of dry mass.